

GRADE SPAN 07-12

39-2420-010 DAVID BREARLEY MIDDLE/HIGH SCHOOL 401 MONROE AVENUE KENILWORTH, NJ 07033

The New Jersey Department of Education (NJDOE) is pleased to present these annual reports of School Performance. These reports are designed to inform parents, educators and communities about how well a school is performing and preparing its students for college and careers.

In particular, the School Performance Reports seek to:

- Focus attention on metrics that are indicative of college and career readiness.
- **Benchmark** a school's performance against other peer schools that are educating similar students, against statewide outcomes, and against state targets to illuminate and build upon a school's strengths and identify areas for improvement.
- **Improve** educational outcomes for students by providing both longitudinal and growth data so that progress can be measured as part of an individual school's efforts to engage in continuous improvement.

While the New Jersey School Performance Reports seek to bring more information to educators and stakeholders about the performance of schools, they do not seek to distill the performance of schools into a single metric, a single score, or a simplified conclusion. Instead, the intention is that educators and stakeholders will engage in deep, lengthy conversations about the full range of the data presented As educators know well, measuring school performance is both an art and a science. While the School Performance Report brings attention to important student outcomes, NJDOE does not collect data about other essential elements of a school, such as the provision of opportunities to participate and excel in extracurricular activities; the development of non-cognitive skills like time management and perseverance; the pervasiveness of a positive school culture or climate; or the attainment of other employability and technical skills, as many of these data are beyond both the capacity and resources of schools to measure and collect well.

To learn more about New Jersey's school accountability system, please visit: <a href="http://www.nj.gov/education/educators/">http://www.nj.gov/education/educators/</a>.



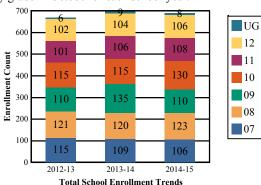
#### **DEMOGRAPHIC INFORMATION**

UNION

**KENILWORTH BORO** 

#### **Enrollment by Grade**

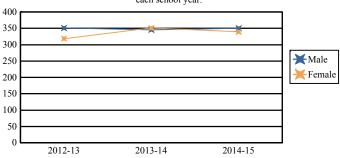
This graph presents the count of students who were 'on roll' by grade in October of each school year.



Note: "UG" represents the count of students who are 'on roll' in this school but who are educated in ungraded classrooms, meaning that the classrooms may contain students from multiple grade

Total School Enrollment						
2012-13	670					
2013-14	697					
2014-15	690					
Enrollment by Gender						

This graph presents the count of students by gender who were 'on roll' in October of each school year.



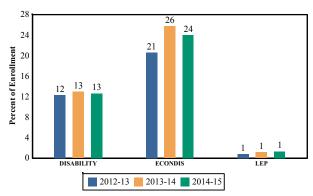
	Male	Female
2012-13	351	319
2013-14	346	351
2014-15	351	340

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#### **Enrollment Trends by Program Participation**

This graph presents the percentages of students by program participation who were 'on roll' in October of each school year.

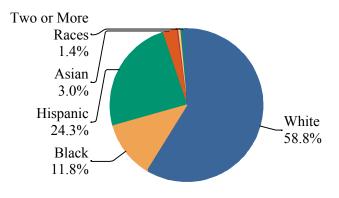


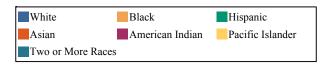
Current Year Enrollment by Program Participation								
2014-15	Count of Students	% of Enrollment						
Students with Disability	87	13%						
Economically Disadvantaged Students	166	24.0%						
English Language Learners	9	1.3%						

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#### **Enrollment by Ethnic/Racial Subgroup**

This graph presents the percentages of enrollment for each subgroup defined by the No Child Left Behind Act of 2001.





### Language Diversity

This table presents the percentage of students who primarily speak each language in their home.

2014-15	Percent
English	82.3%
Spanish	12.3%
Portuguese	2.4%
Arabic	0.9%
Russian	0.5%
Polish	0.5%
Other	1.2%



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The Academic Achievement section measures the content knowledge that students have in English Language Arts/Literacy (ELA/L), Mathematics and Biology as demonstrated in 2014-2015 *Partnership for Assessment of Readiness for College and Careers* (PARCC) assessments and the End-of-Course Biology assessment. The below chart consist of three columns with measures. The first column - Schoolwide Performance - below includes the percentage of students who met or exceeded expectations in ELA/L or Math. The middle column - Peer School Percentile - indicates how the school's outcomes compare to its group of peer schools. The last column - Statewide Percentile - indicates how the school's outcomes compare to schools across the state in ELA/L.

Academic Achievement	Schoolwide Performance	Peer Percentile	State Percentile
HS English Language Arts/Literacy Met or Exceeded Expectation	20%	6	17
HS Math Met or Exceeded Expectation	17%		

#### ESEA Waiver - English Language Arts/Literacy

This table presents, for each subgroup in the school, the total number of valid test scores, the percentage of students who met or exceeded expectations, the assessment participation goal, and the participation rate. The participation goal is established as 95% by the United States Department of Education.

Subgroups	Valid Scores	% Meeting Standards	Participation Goal	Participation Rate	Met Participation?
Schoolwide	258	29%	95%	64.3%	NO
White	157	29.9%	95%	59.4%	NO
African American	-	-			
Hispanic	62	29%	95%	74.8%	NO
American Indian	-	-			
Asian	-	-			
Two or More Races	-	-			
Students with Disability	-	-			
English Learner Students	-	-			
Economically Disadvantaged Students	63	14.3%	95%	63.3%	NO

YES\* = Met Participation Rate (Participation Averaging applied)

Data is presented for subgroups when the count is high enough under ESEA Waiver suppression rules.



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### **ESEA Waiver - Math**

This table presents, for each subgroup in the school, the total number of valid test scores, the percentage of students who met or exceeded expectations, the assessment participation goal, and the participation rate. The participation goal is established as 95% by the United States Department of Education.

Subgroups	Valid Scores	% Meeting Standards	Participation Goal	Participation Rate	Met Participation?
Schoolwide	252	15.1%	95%	63.8%	NO
White	155	14.8%	95%	59.9%	NO
African American	-	-			
Hispanic	61	16.4%	95%	72.6%	NO
American Indian	-	-			
Asian	-	-			
Two or More Races	-	-			
Students with Disability	-	-			
English Learner Students	-	-	<b>1</b>		
Economically Disadvantaged Students	59	11.9%	95%	61%	NO

YES\* = Met Participation Rate (Participation Averaging applied)

Data is presented for subgroups when the count is high enough under ESEA Waiver suppression rules.



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### **Proficiency Outcomes - Biology**

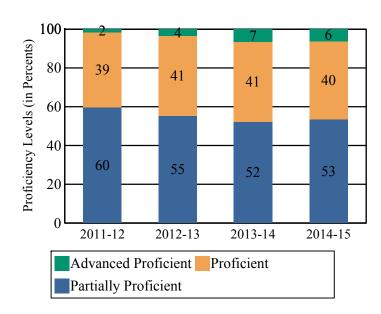
This table presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the New Jersey Biology Competency Test (NJBCT) in the latest school year.

	1 1 1	D 6' '	Partially
Subgroups	Advanced	Proficient	Proficient
Schoolwide	6%	40%	53%
White	8%	43%	49%
African American	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
English Language Learners	-	-	-
Economically Disadvantaged Students	-	-	-

Data is presented for subgroups when the count is high enough under ESEA Waiver suppression rules.

### **Proficiency Trends - Biology**

This graph presents the percentage of students who scored in the Advanced Proficient, Proficient, and Partially Proficient categories of the Biology Competency Test over the last four years.





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#### **PARCC Performance Level**

The PARCC assesses how well students have learned grade-level material in English Language Arts/Literacy (ELA/L) and Math. The tests include questions that measure students' fundamental skills and knowledge, and require them to think critically, solve problems and support or explain their answers.

The PARCC reports students' overall scale scores that range from 650 to 850. To determine whether students have met academic expectations for their grade level/course in ELA/L and Math, students' overall scale scores are categorized into five Performance Levels. Students performing at levels 4 and 5 (met or exceeded expectations) have demonstrated readiness for the next grade level/course, and are on track for college and careers.

Five Performance Levels									
Level 1:	Level 2:	Level 3:	Level 4:	Level 5:					
Did Not Yet Meet	Partially Met	Approached	Met	Exceeded					
Expectations	Expectations	Expectations	Expectations	Expectations					
(Min. 650)				(Max. 850)					



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### PARCC ELA Performance Distribution - Grade - 07

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	74	733	750	14%	30%	20%	31%	5%	36%	53%
White	54	738	757	9%	28%	22%	35%	6%	41%	61%
African American	-	-	730	-	-	-	-	-	-	31%
Hispanic	14	715	736	29%	50%	0%	14%	7%	21%	36%
American Indian	-	-	746	-	-	-	-	-	-	49%
Asian	-	-	777	-	-	-	-	-	-	80%
Two or More Races	-	-	756	-	-	-	-	-	-	58%
Students with Disability	-	-	713	-	-	-	-	-	-	18%
English Language Learners	-	-	703	-	-	-	-	-	-	11%
Economically Disadvantaged Students	-	-	733	-	-	-	-	-	-	33%



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### PARCC ELA Performance Distribution - Grade - 08

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	92	733	750	20%	22%	26%	25%	8%	33%	53%
White	57	732	757	19%	21%	30%	25%	5%	30%	61%
African American	-	-	730	-	-	-	-	-	-	31%
Hispanic	20	734	735	25%	20%	10%	35%	10%	45%	37%
American Indian	-	-	741	-	-	-	-	-	-	49%
Asian	-	-	778	-	-	-	-	-	-	80%
Two or More Races	-	-	753	-	-	-	-	-	-	55%
Students with Disability	-	-	713	-	-	-	-	-	-	16%
English Language Learners	-	-	701	-	-	-	-	-	-	9%
Economically Disadvantaged Students	20	732	732	25%	25%	20%	20%	10%	30%	34%



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### PARCC ELA Performance Distribution - Grade - 09

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	64	712	739	41%	17%	25%	16%	2%	17%	41%
White	34	713	746	41%	12%	26%	21%	0%	21%	47%
African American	-	-	723	-	-	-	-	-	-	23%
Hispanic	18	706	725	39%	28%	22%	11%	0%	11%	26%
American Indian	-	-	732	-	-	-	-	-	-	33%
Asian	-	-	765	-	-	-	-	-	-	68%
Two or More Races	-	-	731	-	-	-	-	-	-	36%
Students with Disability	-	-	706	-	-	-	-	-	-	9%
English Language Learners	-	-	693	-	-	-	-	-	-	5%
Economically Disadvantaged Students	-	-	724	-	-	-	-	-	-	24%



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### PARCC ELA Performance Distribution - Grade - 10

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	28	721	735	43%	7%	25%	21%	4%	25%	38%
White	-	-	741	-	-	-	-	-	-	43%
African American	-	-	717	-	-	-	-	-	-	22%
Hispanic	-	-	720	-	-	-	-	-	-	24%
American Indian	-	-	725	-	-	-	-	-	-	27%
Asian	-	-	763	-	-	-	-	-	-	62%
Two or More Races	-	-	729	-	-	-	-	-	-	34%
Students with Disability	-	-	698	-	-	-	-	-	-	8%
English Language Learners	-	-	685	-	-	-	-	-	-	4%
Economically Disadvantaged Students	-	-	718	-	-	-	-	-	-	23%



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### PARCC ELA Performance Distribution - Grade - 11

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	31	743	741	19%	6%	32%	32%	10%	42%	42%
White	15	746	745	13%	7%	40%	33%	7%	40%	46%
African American	-	-	727	-	-	-	-	-	-	27%
Hispanic	11	734	731	27%	9%	27%	27%	9%	36%	31%
American Indian	-	-	745	-	-	-	-	-	-	38%
Asian	-	-	765	-	-	-	-	-	-	64%
Two or More Races	-	-	738	-	-	-	-	-	-	38%
Students with Disability	-	-	712	-	-	-	-	-	-	16%
English Language Learners	-	-	703	-	-	-	-	-	-	6%
Economically Disadvantaged Students	-	-	730	-	-	-	-	-	-	30%



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### PARCC MATH - Performance Distribution - Grade - 07

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	75	730	740	7%	33%	48%	12%	0%	12%	38%
White	55	732	745	5%	33%	47%	15%	0%	15%	46%
African American	-	-	725	-	-	-	-	-	-	17%
Hispanic	-	-	730	-	-	-	-	-	-	23%
American Indian	-	-	734	-	-	-	-	-	-	32%
Asian	-	-	760	-	-	-	-	-	-	68%
Two or More Races	-	-	742	-	-	-	-	-	-	43%
Students with Disability	-	-	715	-	-	-	-	-	-	11%
English Language Learners	-	-	717	-	-	-	-	-	-	11%
Economically Disadvantaged Students	-	-	728	-	-	-	-	-	-	21%



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### PARCC MATH - Performance Distribution - Grade - 08

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	71	712	726	32%	39%	18%	10%	0%	10%	24%
White	-	-	732	-	-	-	-	-	-	29%
African American	-	-	715	-	-	-	-	-	-	14%
Hispanic	17	716	721	35%	35%	12%	18%	0%	18%	19%
American Indian	-	-	722	-	-	-	-	-	-	15%
Asian	-	-	744	-	-	-	-	-	-	46%
Two or More Races	-	-	724	-	-	-	-	-	-	24%
Students with Disability	-	-	705	-	-	-	-	-	-	9%
English Language Learners	-	-	706	-	-	-	-	-	-	10%
Economically Disadvantaged Students	-	-	719	-	-	-	-	-	-	17%



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### PARCC ALGEBRA I - Performance Distribution

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	71	724	740	21%	37%	17%	23%	3%	25%	40%
White	37	724	746	16%	43%	14%	27%	0%	27%	47%
African American	11	719	722	18%	27%	36%	18%	0%	18%	20%
Hispanic	17	725	725	29%	35%	18%	6%	12%	18%	21%
American Indian	-	-	733	-	-	-	-	-	-	35%
Asian	-	-	769	-	-	-	-	-	-	73%
Two or More Races	-	-	734	-	-	-	-	-	-	35%
Students with Disability	-	-	710	-	-	-	-	-	-	8%
English Language Learners	-	-	710	-	-	-	-	-	-	7%
Economically Disadvantaged Students	15	723	725	33%	33%	7%	13%	13%	27%	21%



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### **PARCC GEOMETRY - Performance Distribution**

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	-	-	728	-	-	-	-	-	-	21%
White	-	-	731	-	-	-	-	-	-	24%
African American	-	-	716	-	-	-	-	-	-	7%
Hispanic	-	-	718	-	-	-	-	-	-	8%
American Indian	-	-	722	-	-	-	-	-	-	12%
Asian	-	-	751	-	-	-	-	-	-	54%
Two or More Races	-	-	724	-	-	-	-	-	-	20%
Students with Disability	-	-	709	-	-	-	-	-	1	4%
English Language Learners	-	-	710	-	-	-	-	-	1	6%
Economically Disadvantaged Students	-	-	718	-	-	-	-	-	-	8%



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### **PARCC ALGEBRA II - Performance Distribution**

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	-	-	721	-	-	-	-	-	-	24%
White	-	-	725	-	-	-	-	-	-	27%
African American	-	-	701	-	-	-	-	-	-	8%
Hispanic	-	-	706	-	-	-	-	-	-	10%
American Indian	-	-	720	-	-	-	-	-	-	23%
Asian	-	-	751	-	-	-	-	-	-	53%
Two or More Races	-	-	716	-	-	-	-	-	-	21%
Students with Disability	-	-	691	-	-	-	-	-	-	4%
English Language Learners	-	-	694	-	-	-	-	-	-	6%
Economically Disadvantaged Students	-	-	705	-	-	-	-	-	-	9%



ACADEMIC ACHIEVEMENT

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#### NJASK Results - Science Grade Level - 08

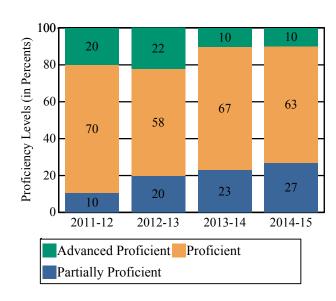
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	10%	63%	27%
White	11%	62%	27%
African American	-	-	-
Hispanic	15%	60%	25%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	0%	45%	55%
English Language Learners	-	-	-
Economically Disadvantaged Students	18%	59%	23%

Data is presented for subgroups when the count is high enough under ESEA Waiver suppression rules.

### NJASK Proficiency Trends - Science - Grade Level - 08

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



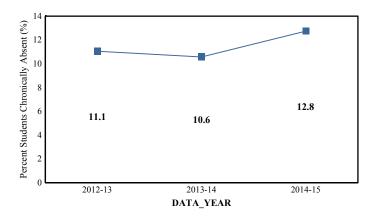


#### ACADEMIC ACHIEVEMENT

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### **Chronic Absenteeism Trend**

This graph presents the percentage of the enrolled students who were chronically absent for the past three years.



Chronic Absenteeism for 2014-15 12.76%

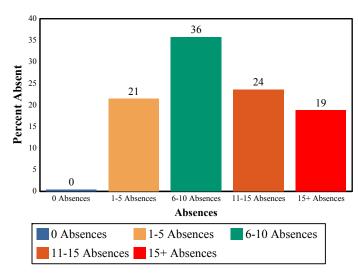
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#### Absenteeism

The chart below presents the percentage of students who were absent in each category of absence: 0 absences, 1- 5 absences, 6 - 10 absences, 11 - 15 absences, and more than 15 absences. An absence is defined as being 'not present' and includes the days missed regardless of whether they were determined to be excused or unexcused by the school.





#### COLLEGE AND CAREER READINESS

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Students in high schools begin to demonstrate college readiness behaviors long before they actually graduate from high school. Among those behaviors are taking college entrance exams and challenging themselves with rigorous course work. The table below presents five such indicators: the percentage of students enrolled in the 12th grade who took the SAT or ACT, the percentage of 10th and 11th graders who took the PSAT, the percentage of students who scored above the SAT benchmark of 1550, the percentage of 11th and 12th graders who took at least one AP or IB test in English, math, social studies or science, and the percentage of those AP or IB tests that were scored a 3 or higher.

The below chart consist of five columns with measures. The first column - Schoolwide Performance - represents the outcomes for these particular indicators in the school. The second column - Peer School Percentile - indicates how the school's performance compares to its group of peer schools. The third column - Statewide Percentile - indicates how the school's performance compares to schools across the state. The fourth column - Statewide Target - provides the statewide targets for each of these indicators. The last column - Met Target? - indicates whether the School Performance met or exceeded the statewide target. The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

College and Career Readiness Indicators	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Percent of Students Participating in SAT or ACT	87%	74	56	80%	YES
Percent of Students Participating in PSAT or PLAN	100%	100	100	60%	YES
Percent of Students Scoring Above 1550 on SAT	25%	6	33	40%	NO
Percent of Students Taking at least one AP Test or IB Test in English, Math, Social Studies or Science	18%	45	40	35%	NO
Percent of AP Tests >= 3 or IB Test >= 4 in English, Math, Social Studies or Science	47%	10	34	75%	NO
Summary		47	53		40%

### **College Readiness Test Participation**

The first column of the table below presents the percentage of students enrolled in the 12th grade who took the SAT or ACT and the percentage of students enrolled in 10th and 11th grade who took the PSAT. The second column provides the average across the school's peer group for these two metrics.

2014-15 Percent of Students	School	Peer Avg.	State Avg.
Participating in SAT	85.8%	78.5%	79.1%
Participating in ACT	31.1%		25.2%
Participating in PSAT or PLAN	100.0%	79.9%	79.6%
Participating in Dual Enrollment	1.6%		14.9%

### **AP/IB Participation - 'Unique' Students**

The table below presents the proportion of 'unique' students enrolled in at least 11th and 12th grade i.e, each student is counted once regardless of how many AP or IB courses he/she may take. The table also presents the proportion of how many 'unique' students took at least one AP or IB test to the school's enrollment in 11th and 12th grade.

2014-15 Percent of Students Taking	School	Peer Avg.	State Avg.
One or More Course	25.7%	32.2%	36.3%
One or More Test	20.6%	26.5%	30.7%
At least one AP or IB Test in English, Math, Social Studies or Science	17.8%	23.3%	25.3%

Note: Students who are enrolled in AP/IB coursework or take AP/IB tests in grades other than 11th and 12th are included in the numerator of this calculation.



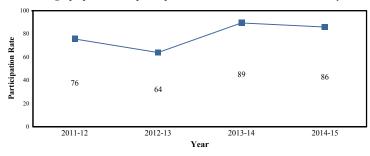
#### COLLEGE AND CAREER READINESS

UNION KENILWORTH BORO

#### **Participation Trends - SAT Testing**

#### Participation Trends - SAT Testing

This graph presents the participation rate in the SAT over the last four years.



### Scholastic Assessment Test (SAT) Results

This table presents the percentage of students who achieved a composite SAT score of 1550 or higher. The SAT benchmark score of 1550 (Critical Reading, Mathematics and Writing Score combined) indicates a 65 percent likelihood of achieving a B- average or higher during the first year of college, which in turn has been found by the College Board's research to be indicative of a high likelihood of college success and completion.

2014-15	School	Peer Avg.	State Avg.
Percent of Students Scoring Above 1550 on SAT	25.3%	41.9%	43.8%

### **Composite SAT Score**

This chart presents the average composite SAT score from the last academic year for students enrolled in this school as well as the average scores achieved in Critical Reading, Mathematics and Writing. The averages from this school's peer group are also presented.

2014-15	School	Peer Avg.	State Avg.
Composite SAT Score	1,380	1,515	1,508
Critical Reading	461	497	496
Mathematics	466	522	518
Writing	453	496	494

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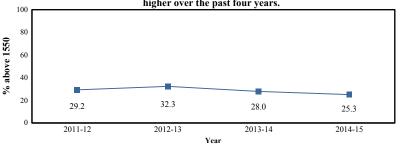
This table presents the percentage of all AP/IB tests taken by students enrolled in the school that were scored AP  $\geq$  3 and scored IB  $\geq$  4.

AP /IB Test Results

2014-15	School	Peer Avg.	State Avg.
Percent of AP Tests >= 3 or IB Test >= 4	47.7%	68.5%	72.4%
Percent of Scores in AP >= 3 or IB >= 4 in English, Math, Social Studies or Science	47.4%	67.9%	69.7%

#### **SAT Benchmark Trends**

This chart presents the percentage of students who achieved a composite SAT score of 1550 or higher over the past four years.



#### **Composite SAT Score**

This chart presents the scores achieved in Critical Reading, Mathematics and Writing by the students at the 25th percentile, the 50th percentile and the 75th percentile of the school's distribution of SAT scores.

2014-15	Critical Reading	Mathematics	Writing
75th Percentile	520	520	510
50th Percentile	460	470	450
25th Percentile	410	415	400



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#### **AP/IB Courses Offered**

This table presents the count of students enrolled in each AP/IB course offered in this school in the first column. The second column presents the count of tests taken in each AP/IB course. The numbers may not match as some students do not take the test in the same year as they take the course and some students may take the course without taking the test or vice versa.

AP/IB Course Name	Students Enrolled	Students Tested
AP U.S. History	21	10
AP Environmental Science	20	20
AP English Literature and Composition	10	10
AP Biology	10	10
AP World History	9	9
AP Calculus AB	8	8
AP English Language and Composition	7	7
AP Psychology	7	7
AP Spanish Language	5	5

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### Visual and Performing Arts

The chart below contains the percentage of students who were enrolled in at least one Dance, Drama/Theater, Music or Visual Arts class in this school. The last row shows the percentage of students who were enrolled in any Visual and Performing Arts classes in the school.

Percent of Students Enrolled	School	State
Dance	N/R	2.1%
Drama/Theater	9.3%	3.8%
Music	10.8%	17.8%
Visual Arts	54.7%	31.7%
Total: All Visual and Performing Arts	69.0%	49.9%

N/R - Data Not Reported

### Participation in Career Readiness

The chart below contains percentage of students who were participants in an approved Career and Technical Education Program in this school as well as across the State of New Jersey.

Percent of Students Enrolled	School	State
Participating in CTE	6.2%	18.3%
Structured Learning Experience	0.5%	7.0%

N/R - Data Not Reported



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### STUDENT GROWTH

UNION KENILWORTH BORO

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This section of the performance report presents data about student growth, utilizing the Student Growth Percentile Methodology (SGP). SGP creates a measure of how students progressed in grades 4 through 8 in Language Arts Literacy and in grades 4 through 7 in Math when compared to other students with a similar test score history. A short video explaining the methodology can be found here: http://www.state.nj.us/education/njsmart/performance/

The below chart consist of three columns with measures. The first column - Schoolwide Performance - presents the schoolwide median growth score in either English Language Arts/Literacy or Mathematics for all students in the school. The last column - Met Target? - indicates whether the school's performance met or exceeded the statewide target, which was set to 35.

Student Growth Indicators	Schoolwide Performance
Student Growth on Language Arts	34
Student Growth on Math	35

#### **Student Growth**

This table presents for all students with growth scores the interaction between their performance on PARCC and their growth scores. For example, in the top left cell the percentage of students who are both in Level 1 - Did not yet meet expectations AND also demonstrating low growth is displayed.

### Language Arts

	GROWTH		
(Expectations)	Low	Typical	High
Did Not Yet Meet	22%	2%	0%
Partially Met	14%	3%	2%
Approached	11%	9%	4%
Met	5%	11%	10%
Exceeded	0%	2%	5%

#### Math

	GROWTH		
(Expectations)	Low	Typical	High
Did Not Yet Meet	14%	3%	0%
Partially Met	15%	15%	3%
Approached	18%	11%	7%
Met	2%	7%	5%
Exceeded	0%	0%	1%

Low Growth is defined as an Student Growth Percentile score less than 35.

Typical Growth is defined as an Student Growth Percentile score between 35 and 65.

High Growth is defined as a Student Growth Percentile score higher than 65.



GRADUATION AND POSTSECONDARY

UNION KENILWORTH BORO

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This section of the performance report presents data about graduation, dropout and post-secondary attendance. The graduation rate is calculated according to the ESEA Cohort methodology as required by the United States Department of Education. Dropout rates are calculated from student-level data submitted by districts for students officially classified as dropouts. The dropout rate is the count of students who dropout in an academic year divided by the school's total enrollment.

The below chart consist of five columns with measures. The first column - Schoolwide Performance - represents the outcomes for these particular indicators in this school. The second column - Peer School Percentile - indicates how the school's performance compares to its group of peer schools. The third column - Statewide Percentile - indicates how the school's performance compares to schools across the state. The fourth column - Statewide Target - provides the statewide targets for each of these indicators. The Statewide Target for Graduation Rate was established pursuant to NJDOE's ESEA Accountability Workbook. The last column - Met Target indicates whether the School Performance met or exceeded the statewide target. The Summary row presents the averages of the peer school percentile, the average of statewide percentile and the percentage of statewide targets met.

Graduation & Post Secondary Indicators	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Targets	Met Target
Overall Graduation Rate	94%	59	54	78%	YES
Dropout Rate	0.4%	55	53	2%	YES
SUMMARY - Graduation & Post-Secondary		57	54		100%

#### **Graduation Rate by Subgroup**

This table presents for all NCLB-identified subgroups the "4-year Adjusted Graduation Rate." This rate calculates the percentage of students who are awarded a regular, high school diploma within four years of becoming a first-time ninth grader. The rate is adjusted to account for students who 'transfer-in' and for students who are verified as 'transfers-out'.

	School	State Target
Schoolwide	94%	78%
White	95%	
African American	_	
Hispanic	-	
American Indian	-	
Asian	-	
Native Hawaiian	-	
Two or More Races	-	
Students with Disability	_	
English Language Learners	_	]
Economically Disadvantaged Students	_	

#### **Dropout Rate by Subgroup**

This table presents for all NCLB-identified subgroups the Dropout rate. This rate calculates the percentage of students who are classified as dropouts divided by the school's total enrollment and by each subgroup enrollment.

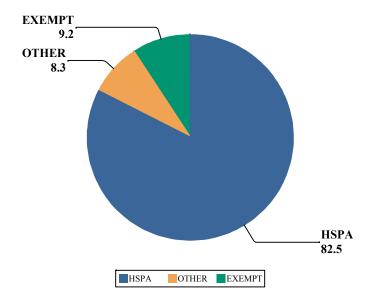
	School	State Target
Schoolwide	.4%	2%
White	.7%	
African American	0%	ļ
Hispanic	0%	J
American Indian	-	J
Asian	_	J
Native Hawaiian	-	J
Two or More Races	_	J
Students with Disability	3.2%	J
English Language Learners	-	J
Economically Disadvantaged Students	0%	J

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### **Graduation Pathway Rates**

This chart presents the percentage of high school graduates who graduated by passing both sections of the HSPA, who were exempt from passing the HSPA, or who demonstrated proficiency through an alternative pathway such as through the Alternative High School Assessment, achievement of the 'Just Proficient Mean' or an appeal process.



### **Extended Year Graduation Rate**

The chart below presents the 4-year and 5-year graduation rate for the prior school year's cohort in addition to the 4-year graduation rate for last year's cohort.

Class of	4-year Rate	5-year Rate
2012	90%	95%
2013	93%	94%
2014	98%	99%
2015	94%	

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### **Postsecondary Enrollment Rates**

This chart presents the enrollment rates of this school's high school graduates, 16-months after high school graduation. The data is from the National Student Clearinghouse which reports that it collects student-level enrollment data from 95% of Institutions of Higher Education nationwide.

The last columns indicate, for the schoolwide total and each subgroup, the percentage of postsecondary enrollees that were enrolled in either a 2 year or a 4 year institution.

	Percent Enrolled	Percent in 2 Year	Percent in 4 Year
Statewide	78.5%	34.3%	64.7%
Schoolwide	84%	40.9%	59.1%
White	83.3%	31.1%	68.9%
African American	-	-	-
Hispanic	84.8%	50%	50%
Asian	-	-	-
American Indian	-	-	-
Native Hawaiian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
English Language Learners	-		
Economically Disadvantaged Students	-	-	-



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GRADE SPAN 07-12

This section of the performance report presents data about the achievement gap that exists within a school - as measured by the difference between the students' scale scores at the 25th and 75th percentile in the school, the Interquartile Range (IQR). Taken together with an understanding of the overall and average achievement levels in the school, the IQR furthers an understanding of the range of student outcomes that exist in a school. A school gap smaller than the state gap indicates that the school's range of student outcomes is narrower than the state's while a school gap broader than the state gap indicates that the school's range of student outcomes is larger than the state's.

#### **Grade Level - 07**

#### PARCC Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	807	850
75th	759	776
50th	734	751
25th	712	724
Oth	655	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	47	52

#### Grade Level - 07

#### PARCC MATH 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	783	850
75th	746	759
50th	731	740
25th	715	720
0th	653	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	31	39



#### WITHIN SCHOOL ACHIEVEMENT GAP

UNION

**KENILWORTH BORO** 

#### **Grade Level - 08**

#### PARCC Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	830	850
75th	761	777
50th	734	751
25th	711	723
0th	650	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	50	54

#### **Grade Level - 09**

#### PARCC English Language Arts/Literacy 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	788	850
75th	733	766
50th	711	739
25th	681	710
0th	650	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	52	56

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**Grade Level - 08** 

#### PARCC MATH 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	N/A	850
75th	N/A	748
50th	N/A	726
25th	N/A	704
0th	N/A	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	N/A	44

#### PARCC ALG-1 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	entile School Scale Score State Scale Score	
99th	815	821
75th	754	762
50th	720	735
25th	700	711
0th	666	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	54	51



#### WITHIN SCHOOL ACHIEVEMENT GAP

UNION

**KENILWORTH BORO** 

#### **Grade Level - 10**

#### PARCC English Language Arts/Literacy 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	824	850
75th	747	766
50th	721	733
25th	684	699
0th	659	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	63	67

### Grade Level - 11

#### PARCC English Language Arts/Literacy 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	Percentile School Scale Score State Sc	
99th	814	850
75th	771	768
50th	748	740
25th	723	711
0th	670	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	48	57

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#### PARCC GEO 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	N/A	793
75th	N/A	747
50th	N/A	726
25th	N/A	710
0th	N/A	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	N/A	37

#### PARCC ALG-2 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	ercentile School Scale Score State Scale Scor	
99th	N/A	813
75th	N/A	748
50th	N/A	718
25th	N/A	692
Oth	N/A	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	N/A	56



#### SCHOOL CLIMATE

UNION KENILWORTH BORO

### **Length of School Day**

This table presents the amount of time a school is in session for a typical student on a normal school day.

	School
2014-15	6 Hrs. 38 Mins.

### **Student Suspension Rate**

This table presents the percentage of students who were suspended one or more times during the school year.

	School
2014-15	7.4%

# State of New Jersey 2014-15

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### **Instructional Time**

This table presents the amount of time that a typical student is engaged in instructional activities under the supervision of a certified teacher.

2014-15	School			
Full Time	6 Hrs. 18 Mins.			
Shared Time	3 Hrs. 40 Mins.			

### **Student Expulsions**

This table presents the number of students who were expelled from the school and district during the school year.

	School
2014-15	0

### **Student to Staff Ratio**

This table presents the count of students per faculty member or administrator in the school. All staff are counted in full-time equivalents.

2014-15	School
Faculty	11
Administrators	345

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This table presents the list of peer schools in alphabetical order by county name that was created specifically for this school (highlighted in yellow). Peer schools are drawn from across the state and represent schools that have similar grade configurations and that are educating students of similar demographic characteristics, as measured by enrollment in Free/Reduced Lunch Programs, Limited English Proficiency or Special Education Programs.

COUNTY NA	ME DISTRICT NAME	SCHOOL NAME	CDS CODE	GRADESPAN	ECONOMICALLY DISADVANTAGED	ENGLISH LANGUAGE LEARNER	SPECIAL EDUCATIO
BERGEN	HASBROUCK HEIGHTS BORO	HASBROUCK HEIGHTS HIGH SCHOOL	03-2080-050	09-12	17.8%	1.8%	12.4%
BERGEN	NORTH ARLINGTON BORO	NORTH ARLINGTON HIGH SCHOOL	03-3600-050	09-12	20.6%	1.2%	17.1%
BERGEN	SADDLE BROOK TWP	SADDLE BROOK MIDDLE/HIGH SCHOOL	03-4610-050	07-12	19.5%	1.2%	19.5%
BERGEN	WOOD-RIDGE BORO	WOOD-RIDGE HIGH SCHOOL	03-5830-050	09-12	24.8%	1.6%	13.9%
BURLINGTON	BURLINGTON TWP	BURLINGTON TOWNSHIP HIGH SCHOOL	05-0620-010	09-12	23.1%	1.8%	12.6%
BURLINGTON	DELRAN TWP	DELRAN HIGH SCHOOL	05-1060-005	09-12	19.3%	1.5%	11.4%
BURLINGTON	RANCOCAS VALLEY REGIONAL	RANCOCAS VALLEY REGIONAL HIGH SCHOOL	05-4320-050	09-12	26.5%	0.6%	16%
CAMDEN	AUDUBON BORO	AUDUBON JUNIOR/SENIOR HIGH SCHOOL	07-0150-010	07-12	28.1%	0.2%	18.4%
CAMDEN	HADDON TWP	HADDON TOWNSHIP HIGH SCHOOL	07-1890-050	09-12	15.4%	1.1%	16.6%
ESSEX	NUTLEY TOWN	NUTLEY HIGH SCHOOL	13-3750-050	09-12	10.9%	2%	15.5%
ESSEX	SOUTH ORANGE-MAPLEWOOD	COLUMBIA HIGH SCHOOL	13-4900-030	09-12	24.6%	1.1%	10.2%
HUNTERDON	SOUTH HUNTERDON REGIONAL SCHOOL DISTRICT	SOUTH HUNTERDON HIGH SCHOOL	19-1376-050	07-12	16.6%	1.2%	13.5%
MIDDLESEX	EDISON TWP	JOHN P. STEVENS HIGH SCHOOL	23-1290-053	09-12	18.7%	2.2%	7.8%
MIDDLESEX	SOUTH PLAINFIELD BORO	SOUTH PLAINFIELD HIGH SCHOOL	23-4910-050	09-12	29.4%	1.2%	12.6%
MONMOUTH	MONMOUTH REGIONAL	MONMOUTH REGIONAL HIGH SCHOOL	25-3270-050	09-12	25.6%	0.8%	13.3%
MONMOUTH	RED BANK REGIONAL	RED BANK REGIONAL HIGH SCHOOL	25-4365-050	09-12	22.8%	1.7%	11.4%
MORRIS	BOONTON TOWN	BOONTON HIGH SCHOOL	27-0450-020	09-12	16.5%	1.8%	17%
MORRIS	PARSIPPANY-TROY HILLS TWP	PARSIPPANY HILLS HIGH SCHOOL	27-3950-053	09-12	14.6%	1.8%	15.1%
OCEAN	JACKSON TWP	JACKSON LIBERTY HIGH SCHOOL	29-2360-025	09-12	26.5%	1.1%	11.9%
OCEAN	LACEY TWP	LACEY TOWNSHIP HIGH SCHOOL	29-2480-020	09-12	23.8%	0.3%	19.9%
OCEAN	MANCHESTER TWP	MANCHESTER TOWNSHIP HIGH SCHOOL	29-2940-040	09-12	29.6%	0.4%	12.2%
OCEAN	PLUMSTED TWP	NEW EGYPT HIGH SCHOOL	29-4190-010	09-12	18%	1.6%	12.3%



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DAVID BREARLEY MIDDLE/HIGH SCHOOL
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GRADE SPAN 07-12
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UNION KENILWORTH BORO		GRADE SPAN 07-12				401 MONROE AVENUE KENILWORTH, NJ 07033		
OCEAN	TOMS RIVER REGIONAL	TOMS RIVER HIGH SCHOOL SOUTH	29-5190-050	09-12	27.4%	0.6%	12.6%	
PASSAIC	PASSAIC VALLEY REGIONAL	PASSAIC VALLEY REGIONAL HIGH SCHOOL	31-3990-050	09-12	24.5%	1.3%	12.2%	
PASSAIC	POMPTON LAKES BORO	POMPTON LAKES HIGH SCHOOL	31-4230-050	09-12	14.5%	1.7%	11.3%	
SALEM	PENNSVILLE	PENNSVILLE MEMORIAL HIGH SCHOOL	33-4075-050	09-12	24.6%	0.4%	16.6%	
SOMERSET	SOMERVILLE BORO	SOMERVILLE HIGH SCHOOL	35-4820-050	09-12	15%	2.2%	10.9%	
SUSSEX	HOPATCONG	HOPATCONG HIGH SCHOOL	37-2240-030	09-12	28.3%	0.7%	23.6%	
SUSSEX	NEWTON TOWN	NEWTON HIGH SCHOOL	37-3590-050	09-12	18.4%	1%	15.4%	
UNION	KENILWORTH BORO	DAVID BREARLEY MIDDLE/HIGH SCHOOL	39-2420-010	07-12	24%	1.3%	11.3%	
WARREN	HACKETTSTOWN	HACKETTSTOWN HIGH SCHOOL	41-1870-050	09-12	13%	2.1%	14.2%	